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FROM: E. Thomas Wheelock DATE: June 1, 2005

Number of pages with cover page:	8	Originals Will Not Follow
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#### **Comments:**

Attorney Docket No.: 356972020100

Group Art Unit: 1645

Examiner: P. Baskar

Patent No.: 6,890,762, Issue Date: May 10, 2005

Application No.: 08/913,811, Filing Date: January 24, 1997 (Int'l)

Inventor: Hirokazu SUGIHARA et al.

Title: METHOD FOR MEASURING PHYSICOCHEMICAL PROPERTIES OF  
TISSUES OR CELLS, METHOD FOR EXAMINING CHEMICALS, AND  
APPARATUS THEREFOR

Papers enclosed:

1. Transmittal (1 page)
2. Request for Certificate of Correction (4pages)
4. Certificate of Correction (2 pages)

pa-982383

PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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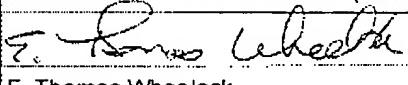
Total Number of Pages in This Submission

7

Application Number	08/913,811
Filing Date	January 24, 1997 (Int'l)
First Named Inventor	Hirokazu SUGIHARA
Art Unit	1645
Examiner Name	P. Baskar
Attorney Docket Number	356972020100

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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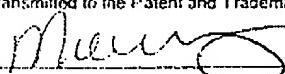
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pa-982027

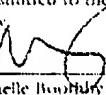
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Docket No.: 356972020100  
(PATENT)

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(Michelle Boddy)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Letters Patent of:  
Hirokazu SUGIHARA et al.

Patent No.: 6,890,762 B1

Issued: May 10, 2005

For: **METHOD FOR MEASURING  
PHYSICOCHMICAL PROPERTIES OF  
TISSUES OR CELLS, METHOD FOR  
EXAMINING CHEMICALS, AND  
APPARATUS THEREFOR**

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

In the title, please replace:

**"METHOD FOR MEASURING PHYSICOCHMICAL PROPERTIES OF  
TISSUES OF CELLS, METHOD FOR EXAMINING CHEMICALS, AND APPARATUS  
THEREFOR"**

with:

**--METHOD FOR MEASURING PHYSICOCHMICAL PROPERTIES OF  
TISSUES OR CELLS, METHOD FOR EXAMINING CHEMICALS, AND APPARATUS  
THEREFOR--**

pa-982026

Patent No.: 6,890,762 B1

2

Docket No.: 356972020100

In the References Cited, U.S. Patent Documents section please replace:

"4,288,544 A \* 9/1981 Suzuki et al.  
5,187,096 A 2/1993 Giaever et al.  
5,278,048 A 1/1994 Parce et al.  
5,563,067 A \* 10/1996 Sugihara et al."

with:

--4,288,544 A \* 9/1981 Suzuki et al.  
5,187,096 A 2/1993 Giaever et al.  
5,242,806 9/1993 Yen-Maquire et al.  
5,543,327 8/1996 Yen-Maquire et al.  
5,563,067 A \* 10/1996 Sugihara et al.  
5,643,742 7/1997 Malin et al.  
5,810,725 9/1998 Sugihara et al.  
6,151,519 11/2000 Sugihara et al.--

In the Foreign Patent Documents section please replace:

"EP 0585933 3/1994  
EP 0 689 051 A2 A3 12/1995  
GB 1 514 046 8/1976  
JP 52-31825 3/1977  
JP 03-265814 11/1991  
JP 6-78889 3/1994  
JP 06-296595 10/1994  
WO WO 90/11371 10/1990  
WO WO 91/15595 A1 10/1991  
WO WO 91/17240 11/1991  
WO WO 92/15700 9/1992"

with:

--EP 0585933 3/1994

pa-982026

Patent No.: 6,890,762 B1

3

Docket No.: 356972020100

EP 0 689 051 A2 A3 12/1995  
GB 1 514 046 8/1976  
JP 52-31825 3/1977  
JP 1-222767 A 6/1989  
JP 03-265814 11/1991  
JP 4-507199 12/1992  
JP 5-506098 9/1993  
JP 6-78889 3/1994  
JP 6-296595 A 10/1994  
WO WO 90/11371 10/1990  
WO WO 91/15595 A1 10/1991  
WO WO 91/17240 11/1991  
WO WO 92/15700 9/1992--

In the Other Publications section please add:

"Hofer, E. et al., (May 1994). "Measuring Activation patterns of the Heart at a Microscopic Size Scale With Thin-Film Sensors," *J. Physiol.* 266(5 Pt 2):H2136-2145."

The errors were respectfully, due to the PTO misspelling the title of the application as filed and due to the PTO failing to add references cited in various Information Disclosure Statements filed during prosecution. accordingly, no fee is required.

pa 982026

Patent No.: 6,890,762 B1

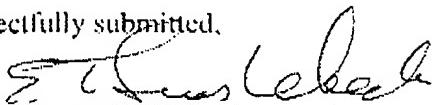
4

Docket No.: 356972020100

Transmitted herewith is a proposed Certificate of Correction effecting such amendment.  
Patentees respectfully solicit granting the Request for a Certificate of Correction.

Dated: 5/31/05

Respectfully submitted,

By 

E. Thomas Wheelock

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PTO/SB/44 (04-04)

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,890,762 B1

DATED : May 10, 2005

INVENTOR(S) : Hirokazu SUGIHARA et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the title please replace  
**"METHOD FOR MEASURING PHYSICOCHEMICAL PROPERTIES OF TISSUES OF CELLS, METHOD FOR EXAMINING CHEMICALS, AND APPARATUS THEREFOR"** with  
**--METHOD FOR MEASURING PHYSICOCHEMICAL PROPERTIES OF TISSUES OR CELLS, METHOD FOR EXAMINING CHEMICALS, AND APPARATUS THEREFOR--**

In the References Cited, U.S. Patent Documents section please replace

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 5,278,048 A 1/1994 Parce et al.  
 5,563,067 A \* 10/1996 Sugihara et al.  
 with  
 4,288,544 A \* 9/1981 Suzuki et al.  
 5,187,096 A 2/1993 Giæver et al.  
 5,242,806 9/1993 Yen-Maguire et al.  
 5,543,327 8/1996 Yen-Maguire et al.  
 5,563,067 A \* 10/1996 Sugihara et al.  
 5,613,742 7/1997 Malin et al.  
 5,810,725 9/1998 Sugihara et al.  
 6,151,519 11/2000 Sugihara et al. --

In the Foreign Patent Documents section please replace

EP 0385933 3/1994  
 EP 0 689 051 A2 A3 12/1995  
 GB 1 514 046 8/1976  
 JP 52-31825 3/1977  
 JP 03-265814 11/1991  
 JP 6-78889 3/1994  
 JP 06-296595 10/1994  
 WO WO 90/11071 10/1990  
 WO WO 91/15595 A1 10/1991  
 WO WO 91/17240 11/1991  
 WO WO 92/15700 9/1992\*

with

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--EP 0585933 3/1994  
EP 0 689 051 A2 A3 12/1995  
GB 1 514 046 8/1976  
JP S2-311825 3/1977  
JP 1-222767 A 6/1989  
JP 03-265814 11/1991  
JP 4-507199 12/1992  
JP 5-506698 9/1993  
JP 6-78889 3/1994  
JP 6-296595 A 10/1994  
WO WO 90/11371 10/1990  
WO WO 91/15595 A1 10/1991  
WO WO 91/17240 11/1991  
WO WO 92/15709 9/1992--

In the Other Publications section please add

"Hofer, E. et al., (May 1991). "Measuring Activation patterns of the Heart at a Microscopic Size Scale With Thin-film Sensors," *J. Physiol.* 366(S Pt 3),12136-2145."

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